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| L10 and (wireless\$3 or conatctless or mobile or telephone) same user same modul\$3 | 5 |

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| <input type="text" value="L11"/> | <input type="button" value="Refine Search"/> |
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Search History

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| <u>Set</u> | <u>Name</u> | <u>Query</u> | <u>Hit Count</u> | <u>Set</u> |
|---|---|--------------|------------------|-------------------|
| <u>Name</u> | <u>Query</u> | | <u>Name</u> | <u>result set</u> |
| side by side | | | | |
| DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ | | | | |
| <u>L11</u> | L10 and (wireless\$3 or conatctless or mobile or telephone) same user same modul\$3 | | 5 | <u>L11</u> |
| <u>L10</u> | L9 and (knowledge-base or database) same (analyz\$6 or collect\$6) same (stor\$3 or retriev\$3) same (data or information) | | 93 | <u>L10</u> |
| <u>L9</u> | (healthcare or clinic\$6 or physician\$ or doctor\$) same (decision or decid\$3) same patient same (control\$6 or manag\$6) | | 694 | <u>L9</u> |
| DB=USPT; PLUR=YES; OP=ADJ | | | | |
| <u>L8</u> | 5594638.pn. | | 1 | <u>L8</u> |
| <u>L7</u> | L4 and patient same modul\$3 | | 10 | <u>L7</u> |
| <u>L6</u> | L4 and (decision or decid\$3) same support\$3 same knowledg\$3 same modul\$3 and patient | | 0 | <u>L6</u> |
| <u>L5</u> | L4 and (decision or decid\$3) same support\$3 same knowledg\$3 same modul\$3 | | 0 | <u>L5</u> |

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|-----------|------------------------------|------|-----------|
| <u>L4</u> | goodman.in. | 2167 | <u>L4</u> |
| <u>L3</u> | L1 and patient same modul\$3 | 2 | <u>L3</u> |
| <u>L2</u> | L1 and treat\$3 same patient | 6 | <u>L2</u> |
| <u>L1</u> | lavin.in. | 177 | <u>L1</u> |

END OF SEARCH HISTORY

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|--------------|---|---|------------------|-----------------|
| side by side | | | | result set |
| | | DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ | | |
| <u>L11</u> | L10 | and (wireless\$3 or conatctless or mobile or telephone) same user same modul\$3 | 5 | <u>L11</u> |
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| <u>L9</u> | (healthcare or clinic\$6 or physician\$ or doctor\$) same (decision or decid\$3) same patient same (control\$6 or manag\$6) | | 694 | <u>L9</u> |
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| <u>L8</u> | 5594638.pn. | | 1 | <u>L8</u> |
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| <u>L5</u> | L4 | and (decision or decid\$3) same support\$3 same knowledg\$3 same modul\$3 | 0 | <u>L5</u> |

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|-----------|------------------------------|------|-----------|
| <u>L4</u> | goodman.in. | 2167 | <u>L4</u> |
| <u>L3</u> | L1 and patient same modul\$3 | 2 | <u>L3</u> |
| <u>L2</u> | L1 and treat\$3 same patient | 6 | <u>L2</u> |
| <u>L1</u> | lavin.in. | 177 | <u>L1</u> |

END OF SEARCH HISTORY

First Hit Fwd Refs**End of Result Set** **Generate Collection**

L3: Entry 2 of 2

File: USPT

Jun 30, 1998

DOCUMENT-IDENTIFIER: US 5772585 A

TITLE: System and method for managing patient medical records

INVENTOR (1):

Lavin; Marianne

Drawing Description Text (17):FIG. 15 is a patient vital signs display in the clinical module.Detailed Description Text (22):

An important aspect of the presently preferred method is the ability for a physician to use a work station 14, either fixed or portable, to enter data, view patient history, and record diagnoses during the examination. At the beginning of the day when using a portable work station 14, or at a fixed work station in a examination room prior to a specific examination, a physician may select from the main menu screen 28 a clinical button 34 to access the clinical examination module. As best shown in FIG. 13, the physician first accesses the clinical module and then enters a password (at steps 150, 152). The password requirement ensures that only the proper personnel have access to patient information at the level permitted in the clinical module. After entering the password, the display 24 on the work station 14 produces a patient record screen through which the physician enters a patient's name to obtain the appropriate patient's information (at step 154).

Detailed Description Text (23):

After selecting the appropriate patient file history, the physician may review the patient's demographics, allergy, habits and family history information as previously entered by the nurse or other physician (at step 156). An allergy warning is displayed to the physician at each point in the clinical module. The physician may then select another screen to review the vital signs that were entered by the nurse and also review the health history and problem list relating to this specific office visit (at step 158). The physician may revise or update any of the information in the patient's file as is appropriate.

Detailed Description Text (29):

The patient's background screen in the clinical module displays to the physician all of the information the health care professional or nurse entered during the patient's initial consultation with the nurse just prior to the physician's examination, in addition to any previously obtained information. As described above, the patient information was entered in the past medical history display 100 and the family history display 112 described in FIGS. 10 and 11 above, and has been stored in various data tables associated therewith. The patient background screen 180 presented to the physician is for viewing only and is meant to refresh the physician's memory as to the patient's condition and recent treatment history.

Detailed Description Text (30):

The patient background screen 180, as well as all of the screens in the clinical module, displays an allergy alert if there are drug or other type allergies known for this patient. The allergies entered in the patient information module may be

accessed from the main menu display 28 through the patient information button 32. This allergy information is stored by a patient identification number or other patient information in an "Allergies" table 304 (FIGS. 21-24). As the physician enters the clinical module to begin the examination process, the processor 22 in the work station 14 retrieves the allergy information entered for the patient from memory 20. Preferably, the word "allergy" flashes, in red letters, on the bottom of every screen in the clinical module to alert the physician of any existing allergies. The clinical module screens preferably display this allergy information for review only except for the new physical examination screen, discussed below, which allows additional input to maintain current patient allergy data.

Detailed Description Text (43):

The physician also has access to the vital statistics recorded earlier by the nurse using the physical examination module of the presently preferred embodiment. Selecting the vitals folder tab reveals a vital statistics screen 222 that includes any and all of the standard measurements 223 taken by the nurse when the patient arrived for the appointment, such as blood pressure and pulse. A chief complaint region 224 displays any complaints the patient may have expressed to the nurse or physician. The physician enters or reviews drug or other allergy information through the allergy display 225 on the vital statistics screen 222.

Detailed Description Text (44):

After concluding an examination, the physician will often need to enter the diagnosis and procedures on a separate sheet of paper to initiate the appropriate billing sequence for the patients. According to the preferred embodiment of the present invention, a diagnosis screen 226 is available for the physician's use at the work station as shown in FIG. 17. The physician enters into the diagnosis/fee stage of an examination by selecting the diagnosis button on any of the available screens in the clinical module. The processor then provides the screen 226 for manipulation by the physician. Preferably, the diagnosis screen 226 includes a diagnosis table display 228 and a procedure table display 230 for recording the diagnosis procedure and the fee associated with the procedure. A database of diagnoses is available through a diagnosis list display 232 associated with a Custom Diagnosis table 308 ("Custom.sub.-- D List" in FIGS. 21 and 24). In addition, a procedure list display 234 associated with a Custom Procedure table 310 ("Custom.sub.-- P List" in FIGS. 21 and 24) is available for a physician to scroll through and select the appropriate procedure performed.

First Hit Fwd Refs Generate Collection Print

L10: Entry 60 of 93

File: USPT

Feb 17, 2004

DOCUMENT-IDENTIFIER: US 6694298 B1

TITLE: Computer implemented patient medication review system and process for the managed care, health care and/or pharmacy industry

Brief Summary Text (3):

The present invention generally relates to a computer implemented and/or assisted process for controlling drug or health care spending and/or use while improving or maintaining the quality of care in a patient population. More particularly, the present invention relates to a computer implemented and/or assisted process for ensuring and/or designing appropriate patient care, through the selection and/or collection of extensive information on a patient's use of medication(s), medical history, and/or satisfaction, as well as the involvement of both the patient and physician in the decision-making process. The patient may optionally be, for example, using multiple medications for treatment of multiple diseases in the computer implemented and/or assisted process.

Brief Summary Text (50):

The patient medication review goals are to improve or maintain patient care, while controlling or reducing drug spending, and increasing patient involvement in medication discussions. This patient review process ensures appropriate patient care through the collection of extensive information on a patient's use of, for example, the medication(s), medical history, and satisfaction, as well as the involvement of both the patient and physician in the decision-making process.

Detailed Description Text (24):

The patient medication review goals are to improve or maintain patient care, while controlling or reducing drug spending, and increasing patient involvement in medication discussions. This patient review process ensures appropriate patient care through the collection of extensive information on a patient's use of, for example, the medication(s), medical history, and satisfaction, as well as the involvement of both the patient and physician in the decision-making process.

Detailed Description Text (42):

An optional connection from central database 404 to PSTN 426 is also provided. Central database 404 may optionally comprise a plurality of databases that collectively store the appropriate patient information described above. An optional security layer 424 is also provided to prevent unauthorized access to central computer 402. Security layer 424 comprises any standard security scheme or technology, and may be used system wide as well, for example, with all workstations, pharmacist, physicians, and the like. As described above, the present invention does not require the direct interaction with the various computers, but provides this additional feature to further facilitate the communication process between various work station personnel, physicians, pharmacists, and the like.